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BOROUGH OF HOVE



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ANNUAL REPORT

of the

Medical Officer of Health

and

Principal School Medical Officer

for

1961

on the

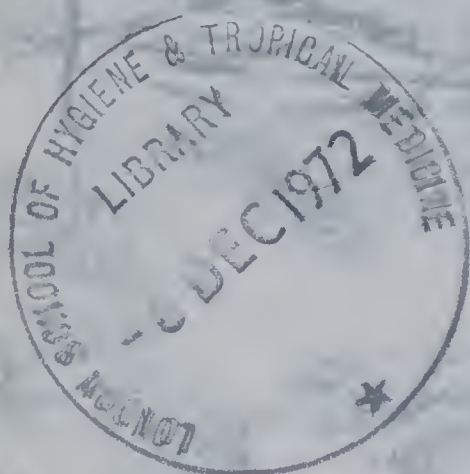
HEALTH, WELFARE AND SCHOOL HEALTH SERVICE

N. E. CHADWICK, M.A., M.D., D.P.H.

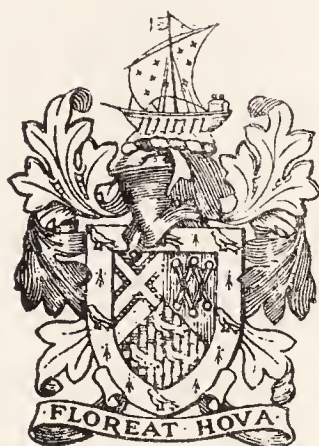
Medical Officer of Health and Principal School Medical Officer.

Town Hall Annexe, Third Avenue, Hove, Sx. Tel. Hove 31011.

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BOROUGH OF HOVE



ANNUAL REPORT

of the
Medical Officer of Health
and
Principal School Medical Officer
for

1961

on the
HEALTH, WELFARE AND
SCHOOL HEALTH SERVICE

N. E. CHADWICK, M.A., M.D., D.P.H.

Medical Officer of Health and Principal School Medical Officer.

Town Hall Annexe, Third Avenue, Hove, Sx. Tel. Hove 31011.

PUBLIC HEALTH COMMITTEE.

HIS WORSHIP THE MAYOR.

(Councillor W. R. Smith)

THE DEPUTY MAYOR.

(Alderman B. B. Funnell)

Chairman : Councillor Mrs. M. M. Roberts.

Vice-Chairman : Councillor H. G. Clark.

Alderman J. L. B. Jayne.

Councillor D. Benjamin.

Councillor P. Earl.

Councillor V. Hyman.

Councillor H. Leonard.

Councillor C. W. Sheppard.

Councillor Mrs. G. A. Squire-Cox.

Councillor W. H. Stevens.

HEALTH AND WELFARE SERVICES COMMITTEE.

(As constituted 1st April, 1961 upon delegation of Health and Welfare Services to Borough of Hove.)

HIS WORSHIP THE MAYOR.

(Councillor W. R. Smith)

THE DEPUTY MAYOR.

(Alderman B. B. Funnell)

Chairman : Alderman T. Benson.

Vice-Chairman : Councillor H. Leonard.

Councillor D. Benjamin.

Councillor J. Casemore.

Councillor H. G. Clark.

Councillor M. de Jersey Creswick.

Councillor H. Lindsey-Lewis.

Councillor Major C. A. Pogson.

Councillor Mrs. M. M. Roberts.

Councillor Mrs. G. A. Squire-Cox.

Co-opted Member : Mrs. C. C. Gardam.

EDUCATION.

Special Services Committee.

HIS WORSHIP THE MAYOR.
(Councillor W. R. Smith)

THE DEPUTY MAYOR.
(Alderman B. B. Funnell)

Councillor D. Benjamin.

Councillor M. de Jersey Creswick.

Councillor P. Earl.

Councillor Col. W. C. Kilvington, O.B.E.(Milt.)

Councillor B. D. Sanders.

Mrs. E. F. Cave, Mrs. C. A. Clarke,

Miss L. M. Gibson and Mr. H. F. Parker.

PARTICULARS REGARDING STAFF.

(As at 31st December, 1961.)

Medical Staff :

Medical Officer of Health and Principal School Medical Officer :

N. E. Chadwick, M.A., M.D., D.P.H.

Senior Assistant Medical Officer of Health :

R. W. Martin, L.R.C.P., S.I.L.M., D.P.H.

Assistant Medical Officers of Health :

A. Firth, M.R.C.S., L.R.C.P., F.R.C.S.(Ed.), D.P.H.

N. Eyles, M.B., Ch.B., D.P.H.

Dental Staff :

H. M. Phillips, L.D.S.

A. R. Spackman, L.D.S., R.C.S.

P. H. S. Lahaise, B.D.S., L.D.S., R.C.S., (Part-time).

Attendants :

Miss B. E. Andrews.

Miss P. J. Denyer.

Mrs. I. D. Baker.

Clerk : (School Health Service)—Mrs. N. G. Elliott.
Mrs. S. Fair.

Public Health Inspector's Staff :

Chief Public Health Inspector :

R. J. Churcher, C.R.S.I. and Meat Inspection Certificate.

Public Health Inspectors :

K. T. Aston, C.S.I.B., and Meat Insp. Cert.
J. Clements, C.S.I.B., and Meat Insp. Cert.
F. Dransfield, C.S.I.B., and Meat Insp. Cert.
R. A. Gates, C.S.I.B., and Meat Insp. Cert.
H. Ridler, C.S.I.B., and Meat Insp. Cert.

Health Visiting Staff :

Area County Nursing Superintendent, Superintendent Health Visitor and Non-Medical Superintendent of Midwives :

Miss I. O. Linton, S.R.N., S.C.M., H.V.Cert.

Health Visitors :

Miss M. E. Armstrong.
Mrs. J. E. Bard.
Mrs. M. Goldsmith.
Miss D. M. Hamilton.
Miss E. M. Kirkhope.
Miss S. P. Manser.
Miss I. M. Perrin.
Mrs. I. W. Petherick.
Miss O. R. Wigner.
Miss M. C. Mace.

Geriatric Visitors :

Miss R. M. Edwards.
Miss S. Hoad.

Tuberculosis Visitor : Miss M. Payne.

Home Help Organiser : Mrs. F. E. Dibb.

Clerical Staff :

Senior Administrative Assistant : F. L. Peet.

Clerks :

J. F. Johnson.
Mrs. V. A. Nicholls.
Miss M. Craig.
Mrs. D. Tidmarsh.
Mrs. M. Stacey (Vaccination/Immunisation).
Mrs. E. Macdonald (Infant Welfare Clerk).
Miss J. Bray-Cotton.

Public Health Inspector's Clerks :

Miss N. Adhemar.
Mrs. M. J. Jupp.

Day Nursery :

Matron : Mrs. M. M. Waters.

Sister : Miss E. Gillam.

Mental Welfare Officer :

L. Oliver.

Home Teachers of the Blind :

Miss A. I. Minns.

B. J. Clark.

Public Analyst :

V. C. Branson, B.Sc., A.R.C.S., D.I.C., F.R.I.C.

PART I
VITAL AND GENERAL STATISTICS



BOROUGH OF HOVE

ANNUAL REPORT

MEDICAL OFFICER OF HEALTH FOR 1961

Madam Chairman, Ladies and Gentlemen,

In consequence of the Delegation Scheme for Health and Welfare and Education Services my Annual Report for the year 1961 differs markedly from its predecessors in that it is divided into three sections with differing time limits. (I) General Public Health for the whole of 1961, (II) Health and Welfare for the period April 1st to December 31st, 1961 and (III) School Health Service for a similar proportion of that year.

This arrangement may appear to present a somewhat disjointed collection of facts and figures but I was anxious in this initial year to paint an overall picture of the inception of the newly delegated powers and the way in which they are being developed. This is the more important as some of them, notably Mental Health and the Care of the Physically Handicapped are new ventures in Hove's field of social endeavour.

Vital Statistics.

The Registrar General's estimate of the mid 1961 population was 71,640 against the actual census figure taken in April of 72,843. It seems likely, therefore, that Hove's population may either remain virtually stationary or only rise by about the intercensal percentage of 5% during the next few years despite the increasing erection of blocks of flats.

The Births, Deaths and Infant Mortality rates show only very slight variations from previous years, with no deaths from measles or whooping cough and no maternal deaths.

The tables on pages (14 & 15) analyse the actual causes of death in detail and show that Heart Disease in its various forms provides more than double any other single cause. Along with the increase in Cancer deaths as a whole is a proportionate increase in deaths from Lung Cancer (51 to 64—51 in males). Deaths due to violence also present an interesting study—10 due to motor vehicles. Whilst a great deal of publicity has been given to instructing the average citizen in road safety and vast sums spent on improving the highways, motor manufacturers have shown little interest in designing models incorporating features which could do much to minimise if not to obviate fatal and serious accidents. Even the provision of safety harness is an expensive extra.

Suicides were equally divided between the sexes and now that it is no longer a criminal offence it should be easier to investigate its cause and provide with more hopefulness preventive measures. Unfortunately it is not true that persons who threaten suicide rarely carry out their intention, nor in all cases is stress of circumstances always a compelling factor. Loneliness, loss of employment including compulsory retirement and mental illness all play an important role.

Infectious Disease, including Tuberculosis.

1961 was a light year in the incidence of all the notifiable infectious diseases except Measles in which the number of cases was double those of 1960. It should be explained that the 26 cases of Pneumonia mentioned on page (22) were mostly of the Influenzal type and only accounted for a proportion of the 68 deaths from the disease which was mostly a secondary terminal cause in old people.

The small increase in the total on the Tuberculosis register is largely due to the greater number of inward transfers and a general decrease in the deaths. There is actually a drop in the number of new cases notified. Reference is made to the preventive measures against Tuberculosis in the Health and Welfare Section.

Atmospheric Pollution.

A great deal of the time of the Joint Committee on Atmospheric Pollution and also of the Public Health Committee, was taken up in correspondence and discussions with officers of the S.E. Gas Board following complaints of the size of the coke dump at the eastern end of the works at Portslade. The Board explained that the height of this dump was occasioned partly by a reduced demand for the product due to the unusually warm spell in the autumn together with the need to reduce the size of the site available for stocking owing to alterations in the plant itself. The analyses of the deposits in the gauges serving this area showed an inconsiderable increase and no

action could be taken under either the Public Health Act or the Clean Air Act. Various suggestions were made to the Board at different times such as raising the boundary wall and dispersing the coke to depots in other parts of the county, none of which were acceptable. Whilst, therefore, the question is kept under constant review it seems likely that no effective statutory action can be taken to compel the Board to reduce the height of the stack.

Slum Clearance.

Whilst the Public Health Committee has been mainly concerned with the closure or improvement of underground rooms, it was required by the Minister of Housing and Local Government to formulate and submit their slum programme for the five years ending 31st December, 1965. From a survey made it appeared that 21 houses in Conway Street were unfit for human habitation and should be dealt with within that period. As these form a part of the Council's redevelopment scheme for the whole area it was considered preferable that action should be taken in this way rather than as a clearance area.

Underground Rooms.

In last year's report I referred to what I considered was a retrograde step taken by the Ministry of Housing and Local Government in lowering the standards of fitness for underground rooms. Considerable correspondence took place with the Ministry on a number of points which experience in Hove had shown to be important, notably in respect of the test to be applied to floors in regard to dampness—the allowance to be made in the paving of areas above 9 feet from the level of the window and for windows above ceiling level, but without effect. The most controversial new clause establishing different standards of lighting and ventilation according to the use made of the room, however, was made optional. The Committee finally decided that the amendments which they put forward were not of sufficient importance to warrant further argument and in consequence agreed to accept the model regulations as proposed by the Ministry.

The table on page (75) sets out the results of the Department's efforts during the year and shows that nearly 100 basements were made fit during that period.

Progress in Rehousing.

Originally in the three year period between 1959 and 1962 it was intended that 100 houses should be allocated for the rehousing of the tenants of unfit basements but a survey made at the end of 1961 showed that of the 72 families already referred for rehousing 32 had withdrawn their applications, 18 had already been rehoused, 4 only required temporary accommodation—leaving only 18 still on the waiting list. It appeared, therefore, that the number who require rehousing by the Council is less than had originally been anticipated and, therefore, the total of 100 houses already referred to above could be reduced to

60 all of which would become available by the end of 1962. These will be available not only for applicants from the south-eastern survey area but also from any part of the Borough where unfit basements existed.

Conclusion.

I cannot conclude this section of my Annual Report without recording my gratitude to all those who in their several spheres have constantly and loyally supported me throughout another year—a year in which the inception of the Delegation Scheme made great demands upon their time and energies.

In that connection I must refer to the very great loss the Council and the Department sustained in the sudden death of Dr. R. W. Martin, the Deputy Medical Officer of Health. After a varied career in Eire he served this Borough well for five years—no one could have wished for a more loyal colleague, and he enjoyed without exception the friendship of all those with whom he came into contact. None of us is irreplaceable and the work must go on but there will long remain in our memories one who filled such a special place in all sections of the work of the Public Health Department.

I would also like to thank the Chairman and Members of the Public Health Committee who have always supported me in my endeavours to make Hove a pleasanter and healthier town in which to live.

I am, Madam Chairman, Ladies and Gentlemen,

Your obedient servant,

N. E. CHADWICK,

Medical Officer of Health.

VITAL AND GENERAL STATISTICS 1961

Area	(Acres)	4,010 $\frac{3}{4}$
Resident Population (Mid-1961)		71,640
Population 1951 Census		69,435
Population 1961 Census :—		
Male	29,929	
Female	42,914	
	—————	72,843
Rateable Value (31st March, 1961)	£1,899,850	
Sum represented by a penny rate	7,714	
	M.	F.
Deaths 1471	640	831
Death rate : 20.53 (Standard)		
Death rate : 12.52 (Corrected).		
Deaths from Cancer	257	
Deaths from Measles	Nil.	
Deaths from Whooping Cough	Nil.	
Mothers and Infants.		
Live Births : 750	399	351
Rate per 1,000 population 10.46 (Standard)	..	
12.23 (Corrected)	..	
Illegitimate Live Births (Per cent of total live births)	10.93	
Stillbirths :	11	
Rate per 1,000 total live and still births ..	14.45	
Total Live and Still Births :	761	
Infant Deaths (deaths under one year)	14	
Infant Mortality Rates :		
Total Infant deaths per 1,000 total live births	18.66	
Legitimate infant deaths per 1,000 leg. live births	17.96	
Illegitimate infant deaths per 1,000 ill. live births	24.39	
Neo-natal Mortality Rate : (deaths under four weeks per 1,000 total live births)	14.66	
Early neo-natal Mortality Rate (deaths under one week per 1,000 total live births)	13.33	
Perinatal Mortality Rate (still-births and deaths under one week combined per 1,000 total live and still-births)	27.59	
Maternal Mortality (including abortion) :		
Number of deaths	—	
Rate per 100 total live and still-births	—	

PREMATURE BIRTHS.

Number of Premature Live Births notified (as adjusted by any notifications transferred in or out of the area) :

(a)	In Hospital	..	..	19	
(b)	At Home	..	..	5	
(c)	In Private Nursing Homes	..		—	Total 24

Number of Premature Stillbirths notified (as adjusted by any notifications transferred in or out of the area) :

(a)	In Hospital	..	..	4	
(b)	At Home	..	..	1	
(c)	In Private Nursing Homes	.		—	Total 5

Weight at Birth	Premature Live Births												Premature Still-births		
	Born in Hospital			Born at home and nursed entirely at home			Born at home and transferred to hospital on or before 28th day			Born in Nursing Home and nursed entirely there			Born in Nursing Home and transferred to hospital on or before 28th day		
	Total (2)	Died within 24 hrs. of birth (3)	Survived 28 days (4)	Total (5)	Died within 24 hrs. of birth (6)	Survived 28 days (7)	Total (8)	Died within 24 hrs. of birth (9)	Survived 28 days (10)	Total (11)	Died within 24 hrs. of birth (12)	Survived 28 days (13)	Total (14)	Died within 24 hrs. of birth (15)	Survived 28 days (16)
(1)															
(a) 3lb. 4oz. or less (1,500 gms. or less)	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Over 3lb. 4oz. up to and including 4lb. 6oz. .. (1,500—2,000 gms.)	4	—	3	—	—	—	—	—	—	—	—	—	—	—	—
(c) Over 4lb. 6oz. up to and including 4lb. 15oz. .. (2,000—2,250 gms.)	2	1	2	—	—	—	1	—	1	—	—	—	1	—	—
(d) Over 4lb. 15oz. up to and including 5lb. 8oz. .. (2,250—2,500 gms.)	11	—	11	4	—	4	—	—	—	—	—	—	—	—	—
Totals ..	19	3	16	4	—	4	1	—	1	—	—	—	4	—	—

DEATHS—1961. HOVE.

<i>Causes</i>			<i>Males</i>	<i>Females</i>
1.	Tuberculosis—Respiratory ..	..	6	1
2.	Tuberculosis—Other ..	..	—	—
3.	Syphilitic Disease ..	..	1	1
4.	Diphtheria ..	..	—	—
5.	Whooping Cough ..	..	—	—
6.	Meningococcal Infections ..	..	—	—
7.	Acute Poliomyelitis ..	..	—	—
8.	Measles ..	..	—	—
9.	Other Infective and Parasitic Diseases ..	..	—	3
10.	Malignant Neoplasm, Stomach ..	..	16	11
11.	Malignant Neoplasm, Lung, Bronchus ..	..	51	13
12.	Malignant Neoplasm, Breast ..	..	1	31
13.	Malignant Neoplasm, Uterus ..	..	—	13
14.	Other Malignant & Lymphatic Neoplasms ..	..	55	66
15.	Leukaemia, Aleukaemia ..	..	4	6
16.	Diabetes ..	..	5	4
17.	Vascular Lesions of Nervous System ..	..	93	145
18.	Coronary Disease, Angina ..	..	142	120
19.	Hypertension with Heart Disease ..	..	11	16
20.	Other heart disease ..	..	66	153
21.	Other Circulatory Disease ..	..	28	53
22.	Influenza ..	..	15	14
23.	Pneumonia ..	..	23	45
24.	Bronchitis ..	..	28	14
25.	Other Diseases of Respiratory System ..	..	7	2
26.	Ulcer of Stomach and duodenum ..	..	8	5
27.	Gastritis, Enteritis and Diarrhoea ..	..	5	3
28.	Nephritis and Nephrosis ..	..	7	5
29.	Hyperplasia of prostate ..	..	6	—
30.	Pregnancy, Child birth, Abortion ..	..	—	—
31.	Congenital Malformations ..	..	2	2
32.	Other Defined and ill-defined diseases ..	..	37	64
33.	Motor Vehicle Accidents ..	..	7	3
34.	All other accidents ..	..	9	30
35.	Suicide ..	..	7	8
36.	Homicide and Operations of War ..	..	—	—
Totals ..			640	831

DEATHS DUE TO VIOLENCE.

Male	..	..	..	23
Female	..	..	..	41
Total :				64

Classification :		<i>Male</i>	<i>Female</i>	<i>Total</i>
Motor Vehicle Accidents	..	7	3	10
All other accidents	..	9	30	39
Suicide	.. ..	7	8	15
Homicide & Operations of War		—	—	—
		23	41	64

THE PRINCIPAL CAUSES OF DEATHS DURING THE YEAR.

HEART DISEASE.	589
CANCER.	257
VASCULAR LESIONS OF NERVOUS SYSTEM.	238
PNEUMONIA.	68

DEATHS FROM CANCER (ALL FORMS) OVER PAST 10 YEARS.

Year	Population	Total Deaths
1952	69,490	231
1953	69,370	207
1954	69,490	217
1955	69,580	211
1956	69,700	206
1957	69,620	235
1958	69,790	232
1959	69,930	236
1960	69,870	214
1961	71,640	257

The following table shows the localisation of the disease in the case of the 257 deaths recorded in 1961.

Localisation				No. of deaths		
				Male	Female	Total
Stomach	..	..	..	16	11	27
Lungs	..	..	..	51	13	64
Breast	..	..	..	1	31	32
Uterus	..	..	..	—	13	13
Other and unspecified organs			..	55	66	121

DEATHS OF INFANTS UNDER ONE YEAR OF AGE OVER THE PAST 10 YEARS.

Year	Male	Female	Total
1952	7	3	10
1953	3	6	9
1954	3	5	8
1955	3	4	7
1956	8	6	14
1957	7	7	14
1958	13	2	15
1959	3	4	7
1960	5	6	11
1961	7	7	14

CAUSES OF DEATHS OF CHILDREN UNDER ONE YEAR OF AGE.

1961.

Premature Births	..	..	5
Pneumonia	..	..	1
Atelectasis	..	..	1
Asphyxia ..	..		1
Cerebral Haemorrhage		..	2
Meningitis	..	..	1
All other causes	..	..	3

PART II
INFECTIOUS DISEASES.

TUBERCULOSIS—RETURN FOR YEAR ENDING 31st DECEMBER, 1961.

CLINIC WORK.

			RESPIRATORY				NON-RESPIRATORY			
			Men	Women	Children	Total	Men	Women	Children	Total
A. Notified cases on Clinic Register at 1st January, 1953			383	225	12	620	7	16	1	24
B. Children transferred to adults during the year ..			—	2	—	2	—	—	—	—
C.	Not bacteriologically confirmed	Group I	7	4	—	11	}	}	}	4
		„ II	—	—	—	—				
		„ III	10	3	1	14				
	Bacteriologically confirmed	Group I	5	—	—	5				
		„ II	—	2	—	2				
		„ III	—	—	—	—				
D. Transfers in during the year ..			28	13	—	41	1	2	—	3
TOTALS OF A, B, C AND D ..			433	249	13	695	8	18	1	27
E.	No. of notified cases removed from Register during the year	(a) Recovered	2	1	—	3	—	—	—	—
		(b) Died (all causes)	14	3	—	17	—	—	—	2
		(c) Transfers out	11	9	—	20	—	—	—	—
		(d) Others ..	4	2	—	6	—	1	—	1
F. Children transferred to adults during year ..			—	—	2	2	—	—	—	—
TOTAL OF E AND F ..			31	15	2	48	—	1	—	1
G. Total remaining on Clinic Register at 31st December, 1959 ..			402	234	11	647	8	17	1	26

TUBERCULOSIS—1961.

	New Cases				Inward Transfers				Deaths				Other Removals				Cases on Register				Totals
	Pul		Non-Pul		Pul		Non-Pul		Pul		Non-Pul		Pul		Non-Pul		Pul		Non-Pul		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Under 1 ..					1												1				1
1— 5 ..																		1			1
5—10 ..		1												1	1		1	3		1	5
10—15 ..		1															1	6		4	11
15—20 ..	1	2				3											10	9	3	4	26
20—25 ..		1			1	2								2	2		12	13	2	5	32
25—35 ..	4			1	6	6	1							1	2		53	53	9	6	121
35—45 ..	1	2			4	3								1	2		81	54	4	5	144
45—65 ..	5	3			12	1		1	5	1			11	6			152	84	4	14	254
Over 65 ..	2	1			5				7	1		1					56	27	2	3	88
Totals ..	13	11	—	1	29	15	1	3	13	2	—	2	17	13	—	1	367	250	24	42	683

INFECTIOUS DISEASE - 1961
DISEASES NOTIFIED DURING THE YEAR.

DISEASE.	TOTAL CASES NOTIFIED.	
	1961	1960
Poliomyelitis (Non-Paralytic) ..	—	1
Scarlet Fever ..	18	52
Whooping Cough ..	44	54
Measles ..	609	301
Dysentery ..	3	29
Pneumonia ..	26	19
Puerperal Pyrexia ..	1	5
Food Poisoning ..	4	4
Erysipelas ..	6	12
Ophthalmia Neonatorum ..	—	1

Poliomyelitis :

There were no cases of Poliomyelitis notified in the Borough during 1961.

Scarlet Fever :

Eighteen cases were notified during 1961.

1959 — 77 : 1960 — 52 : 1961 — 18

Distribution of Scarlet Fever cases by age group and sex.

Age Group	M.	F.	Total
1—4 years	—	1	1
5— 9 years	6	8	14
10—14 years	1	1	2
15—24 years	—	1	1
25 plus years	—	—	—
	7	11	18

Whooping Cough :

Forty-four cases were notified during 1961.

1959 — 59 : 1960 — 54 : 1961 — 44

Distribution of Whooping Cough cases by age group and sex.

Age Group	M.	F.	Total
Under 1 year	1	—	1
1 year	—	2	2
2 years	6	2	8
3 years	1	1	2
4 years	4	4	8
5— 9 years	10	8	18
10—14 years	—	4	4
15—24 years	—	—	—
25 plus years	—	1	1
	22	22	44

Measles :

Six-hundred and nine cases were notified during 1961.

1959 — 450 : 1960 — 301 : 1961 — 609

Sonne Dysentery :

Three cases were notified during 1961.

1959 — 23 : 1960 — 29 : 1961 — 3

Pneumonia :

Twenty-six cases notified during 1961.

1959 — 40 : 1960 — 19 : 1961 — 26

Distribution of pneumonia cases by age group and sex.

Age Group	M.	F.	Total
1—10 years	4	3	7
11—20 years	—	—	—
21—40 years	3	1	4
41—50 years	—	2	2
51—60 years	—	3	3
61—70 years	2	—	2
71—80 years	4	1	5
81—90 years	1	1	2
90 plus years	—	1	1
	14	12	26

Erysipelas :

Six cases notified during 1961.

1959 — 7 : 1960 — 12 : 1961 — 6

Distribution of erysipelas cases by age group and sex.

Age Group	M.	F.	Total
1—10 years	—	—	—
11—20 years	1	—	1
21—50 years	—	1	1
51—70 years	—	3	3
71—90 years	—	1	1
91 plus years	—	—	—
	1	5	6

Food Poisoning :

Four cases during 1961.

1959 — 5 : 1960 — 4 : 1961 — 4

Puerperal Pyrexia :

One Case during 1961.

1959 — Nil : 1960 — 5 : 1961 — 1

VENEREAL DISEASES.

Statement of cases admitted to the Brighton V.D. Clinic from the Hove Area for the year 1st January, 1961—31st December, 1961.

Patients transferred
to the Hove Area
from other V.D.
Clinics

	<i>Male</i>	<i>Females</i>	<i>Male</i>	<i>Females</i>
Primary ..	1	—	—	—
Secondary ..	1	—	1	—
Cardio vascular ..	—	1	—	—
Other Late or Latent Stages ..	3	1	—	—
	5	2	1	—
Less transferred from Other Areas ..	1	—	—	—
	4	2	1	—
Gonorrhoea ..	37	8	1	1
Less transferred from Other Clinics ..	1	1	—	—
	36	7	1	1
Other Conditions.				
Non-gonococcal urethritis ..	32	—		
Requiring treatment	31	16		
Not requiring treat- ment ..	25	22		
	88	38		

PART III

HEALTH AND WELFARE SERVICES.

- Section 22. Care of Mothers and Young Children.
- Section 22. Welfare Foods.
- Section 23. Midwifery.
- Section 24. Health Visiting.
- Section 25. Home Nursing.
- Section 26. Vaccination and Immunisation.
- Section 28. Prevention of Illness, Care and After-Care.
Compulsory Removals—Nat. Asst. Act. Section 47.
Welfare of Blind, Deaf, Dumb and Crippled persons
Nat. Asst. Act. Sections 29/30.
- Section 29. Home Help Service.
- Section 51. Mental Health Service.
-

NOTE : (Re Tables in this Section).

Figures relate to the period 1st April—31st December, 1961, (unless otherwise stated)—Delegation of Health and Welfare Services to the Borough of Hove as from 1st April, 1961.

HEALTH AND WELFARE SERVICES.

Mr. Chairman, Ladies and Gentlemen,

The Delegation Scheme which followed in the main the Ministry of Health's model plan, came into force on the 1st April, 1961 and the responsibility for its organisation and administration was placed on a new Health and Welfare Committee which fortunately included a number of members who had served on the Hove and Portslade Health Sub-Committee and were therefore familiar with most of the aspects of the work. Indeed, in many respects there was no immediate change in the internal organisation and Portslade continued to be associated with Hove on that level. Mental Health and the care of the Physically Handicapped were, however, responsibilities hitherto unknown to Hove and experience had to be gained as time went on of the best method of including these within the main framework. It can, however be claimed that the changeover took place very smoothly and the build-up and integration of the various services went on very rapidly thanks to the interest of the Hove staff and the ready assistance of the County officials.

Despite the admonitions of the Ministry the Local Health Authority services have tended to be regarded as subsidiary to those of the hospitals, designed to fill in the gaps which could not be filled by the latter who possess all the advantages and appeal of curative treatment. Health is too often regarded as something which can be bought either at the doctor's surgery or in the hospital bed at the price of the annual subscription to the National Health Service. To my mind health should be regarded as the individual's own responsibility and to that end the Local Authority services should be developed to ensure it, by Health Education by the provision of auxiliary aids in the shape of clinics, home visitors, etc. and by the alleviation of domestic and social problems to prevent admission to hospital or recourse to tranquilisers and other drugs, and after discharge to enable the individual to resume his normal place in the community, the latter providing such support as may be deemed necessary. Only in this fashion can the Local Health Authority services attain parity with the other two curative sections of the National Health Service.

Home Nursing.

Mrs. Solly, the Superintendent of the Hove and Portslade District Nursing Association retired in September after 10 years of service devoted to the organisation and administration of the Home Nursing Service. She will be remembered by all those patients for whose welfare she worked so hard and so untiringly. Her place was taken by Miss Bryant, who had been her Deputy.

During the year the Association reviewed the transport arrangements for its nursing sisters and recommended that the number of cars owned by the Association should be increased in the financial year 1962-3 from 12 to 14, in addition to the payment of car allowances to two

male members of the staff who owned their own cars. In their report the Committee expressed the view that these additions should suffice for the next 2 or 3 years but felt that the position should be further reviewed at the end of that period in view of the continued development of the Hangleton and Portslade areas.

The Association has always been most generous in the expenditure of its voluntary funds and has always responded to appeals for assistance in individual cases under their care by the payment of nursing home fees for patients who could not be admitted to hospital, for night sitters, and in many other ways. In December they instituted a laundry service for patients, mostly old people, whose facilities for washing household linen were either non-existent or greatly restricted. The service is worked through one of the commercial laundries who collect and deliver twice a week and the Association in addition to paying the entire cost have also provided all the necessary linen. It has now been decided that the total number of cases which can be helped in this way must be limited to 30—at the moment there are 19. This service has been an inestimable boon to patients and relatives and has made a tremendous difference to the comfort and welfare of all those who receive its benefits.

Maternity Service.

The Hove and Portslade District Nursing Association, after reviewing the staffing position recommended that the establishment of district nurse-midwives should be increased by 4 and this addition, when it can be implemented, will enable a complete rota system for on and off duty to be firmly established.

Health Visiting.

In a report which I placed before the Committee in July 1961, I asked for an additional Health Visitor and also for the provision of two cars to be shared amongst the members of the existing staff who were responsible for the outlying districts. It is hoped that very shortly all these will be supplied. It has not been possible to attach a Health Visitor to a particular practice or group of practices but the co-operation between the general practitioners and the Health Visitors is much closer than previously and more family doctors are finding how valuable is the assistance which the Health Visitor can give them in dealing with some of the social and domestic problems which so frequently occur under modern conditions of life. In the same way, whilst it is not possible to follow up every patient discharged from hospital even if the hospital authorities had the time to notify them, liaison with the various hospital almoners is maintained and selected cases particularly amongst old people, are visited in their own homes.

Poliomyelitis Vaccination.

In June the Ministry of Health instructed that a 4th dose of the Salk Vaccine should be given to children between the ages of 5 and 12

years and arrangements were made for this to be completed before the inception of the summer holidays. The position was, however, entirely changed on receipt of Ministry Circular 3/62 stating that a live attenuated vaccine (Sabin) given by mouth would be substituted for the inactivated Salk one given by injection but owing to delays in production this alteration could not be started until April 1962.

Prevention and After-care.

This section relates chiefly to Tuberculosis and the tables on pages (49) set out the total number X-rayed by the Mass Radiography Unit throughout the year including those who attended during the visit of the Unit to the Hove Town Hall in October. During the year the Director decided that the van should attend at Portslade and at Hove every Monday morning for a short period when anyone could attend either of his own volition or by request of the family doctor. Experience has shown that this provision has been greatly appreciated since it ensures that in a case of doubt an X-ray of the chest can be arranged without delay.

The usual visits to the senior schools for Mantoux testing and subsequent inoculation against Tuberculosis by means of B.C.G. were paid in the Easter term and results are set down in the table on page (68). It will be found of the 854 tested only 48 were found to be naturally immune—an index of the diminution in the amount of Tubercle in the community.

The Care of the Physically Handicapped.

These consist of the Cripples, the Blind and the Deaf and all of them are looked after by voluntary organisations. There is a very close liaison between their workers and the appropriate members of the Health Department since responsibilities in individual cases may overlap—an aged person may for example, be also blind.

The East Sussex Association for the Blind supervises the Blind on an agency basis, keeps the official register and provides 2 Home Teachers who arrange occupational and social therapy in the home.

The East Sussex Association for the Cripples correspondingly looks after cripples, whose physical handicap may be due to a variety of causes. Classes are held for those sufficiently active to attend them and for those who are confined to their homes alternative measures of alleviation are devised.

The needs of the adult Deaf who in many ways find life more difficult than other types of physical handicap, are catered for by the Sussex Diocesan Association for the Deaf and Dumb and also by two Hard-of-Hearing clubs to which the Hove Council pays an annual grant.

Home Help Service.

This service continues to expand and the demand is unfortunately limited only by the supply of helps available who all too often can give only a fraction of the time really necessary to allow old people to live under tolerable conditions in their own homes. Some 635 cases were assisted during the year with an expenditure of some 40,000 hours by 50 Home Helps. With a view to bringing home to the helps the importance of the service and of assisting the personal relationship, meetings have been held during the year. Some have taken the form of a general discussion on all aspects of the work and others consisted of demonstrations of cookery suitable for old people, first aid and talks given by a Geriatrician and the Superintendent of the Queen's Nurses. These have had a heartening effect upon all members who feel now that they form part of a great social service designed to alleviate the lot of many old people who find life difficult but still wish to remain in their own homes and keep their independence as long as possible.

Care of the Aged.

In Hove in 1961 some 500 new cases were added to the register and some 3,000 visits to old cases were made. Even so the task is too much for the two Geriatric Visitors who find that the demands on their time involved in investigating new patients precludes them from effectively following up the old ones. Much patient enquiry is required to discover at the first visit the extent of the problem and equally its solution involves many discussions with relatives, friends, social agencies and perhaps hospitals and Welfare Officers. Frequently more than one visit is required before all the facts can be ascertained and often the ideal solution is not immediately available because no bed is vacant or no place in a home forthcoming. Old people deteriorate very rapidly and many should receive monthly visits if some crisis is to be averted. This cannot be achieved with the present staff and another Geriatric Visitor is urgently required if the old people are to receive the follow-up care they need and desire.

The results which have been achieved have been due to the whole-hearted co-operation of the team which is composed of Health Visitors, Home Help Organiser, Hospital Almoners, Geriatricians, General Practitioners and County Welfare Officers and has been characterised by an avoidance of red tape or lengthy administrative procedure. The only bar to meeting the needs of the individual has been the inability always to supply a bed at a time when it was required and this has been occasioned not by unwillingness but by sheer lack of vacancies.

Mental Health Act 1959.

Under this section the responsibility for the implementation of the whole of this Act, with the exception of the clause relating to the provision of residential accommodation for the mentally ill, was

delegated to Hove. One Mental Welfare Officer acts whole-time in the area, supplemented by the services of others from the County on a part-time basis.

In order that persons suffering from mental illness should be able to take and maintain their place in the community, Training Centres for both adults and children are essential and these under the County Council plan will be built in Portslade where sites have already been obtained. Hostel accommodation for the adults is also provided for and in the meantime some 30 places have already been taken at the new Brighton Training Centre at Coldean. At the present time much of the emphasis is centred on the follow-up of cases discharged from the mental hospitals but as I feel community care will not be complete until it builds up its own organisation with clinics and trained staff independent of but working in co-operation with the hospitals who by the investigation and solution of all the emotional, social and domestic problems which accompany, and often serve to trigger off the mental illness in the patient, will obviate the necessity, except in acute cases, for entry into hospital and that only perhaps for a short time. All this will require time and experience and education of the general public, general practitioners and perhaps even the hospital staff but I am convinced that it is the only way in which the community will efficiently care for, and even prevent the occurrence of mental illness in its midst. Mental illness is quite different from physical illness in its impact on the patient and there are fewer short cuts to its alleviation and cure.

The table on page (52) gives some indication of the work done by the whole-time Mental Welfare Officer in this area.

Conclusion.

Although, as I have stated earlier the changeover took place smoothly and indeed, almost imperceptibly, I fully realise that this could not have happened without the support of many people; some, like the members of my own staff, directly concerned; others like the Town Clerk and other Borough and County officers, always ready and willing to assist in the elucidation of particular aspects of special problems. To them I am deeply grateful and I also extend my thanks to the Chairman and Members of the Health and Welfare Committee for their constant support throughout this initial period when some of the duties and responsibilities were new alike to me as well as to Hove.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

N. E. CHADWICK,

Medical Officer of Health.

ANTE-NATAL AND POST-NATAL CLINICS.

	Number of premises in use at end of year (whether held at Child Welfare Centres or other premises) (2)	Average number of sessions held per month		Number of women in attendance		Total number of attendances	
		Medical Officers Sessions	Midwives Sessions	Number of women who attended	Number of new cases included in col. (4)	Medical Officers Sessions	Midwives Sessions
		(3)		(4)	(5)	(6)	
(1)							
Local Health Authority Clinics :							
(a) For Ante-Natal examination	—	—	—	—	—	—	—
(b) For Post-Natal examination	—	—	—	—	—	—	—
Clinics provided by Vol. Organisations :							
(c) For Ante-Natal examination	2	4	4	100	99	238	82
(d) For Post-Natal examination	—	—	—	11	9	15	—

FAMILY PLANNING CLINIC.

The Clinic is run by the Hove and District Branch Family Planning Association and sessions are held each week at the following times :

Monday ..	..	2.0 p.m.—3.30 p.m.
Wednesday	..	6.0 p.m.— 7.0 p.m.
Friday ..	..	10.0 a.m.—11.0 a.m.

The table below gives details of attendances during the year.

No. of Sessions	..	..	146
New Patients	..	..	361
Transfer Patients	..	..	67
Check Visits	..	..	448

In addition two new and two check visit patients were advised on medical grounds and during the last two months of the year 13 pre-marital patients.

CARE OF UNMARRIED MOTHERS AND THEIR BABIES.

The Council contributes to the funds of the Chichester Diocesan Moral Welfare Association and in addition contributes to the maintenance of Hove women and their babies for the necessary duration of their stay in Homes. The Association provides the services of Social Workers.

During the year financial assistance was given in 11 cases.

In the majority of cases a contribution is obtained from the Mother (Maternity Benefit), or the parents, and very occasionally from the putative father.

PUERPERAL PYREXIA.

One case notified during the year. A patient aged 32 years.

PROVISION OF FREE MATERNITY OUTFITS.

The Local Health Authority supply free of cost maternity packs containing all the necessary pads, dressings and etceteras for confinement ; these are issued on production of a doctor's certificate to all mothers for home confinements, not to cases booked for hospital or private nursing homes.

160 Maternity Packs were issued during 1961.

INFANT WELFARE CENTRES.

At the end of the year there were 3 Infant Welfare Centres and the following indicates number of sessions held each week

Clarendon Villas Infant Welfare Centre. Clarendon Villas, Hove.	7 Sessions.	Hangleton Infant Welfare Centre West Way, Hove.	3 Sessions.
--	--------------------	--	--------------------

Holland Road Presbyterian
Church Hall,
Holland Road, Hove.

} 1 Session.

The following table shows the number of attendances at the Welfare Centres during 1961 (1st April—31st December).

CHILD WELFARE CENTRES.

Centres provided by :	Number of centres provided at end of year	Number of Child Welfare sessions now held per month at centres in col. (2)	Number of children who first attended a centre of this Local Health Authority and who at their first attendance were under 1 year of age	Number of children who attended and who were born in : 1961 1960 1959-56	Total number of children who attended	Number of attendances during the year made by children who at the date of attendance were : Under 1 yr. 1 but under 2 2 but under 5	Total Attendances
(1)	(2)	(3)	(4)	(5) (6) (7)	(8)	(9) (10) (11)	(12)
(a) L.H.A.	3	29	586	469 113 223	2003	7874 2105 1787	11766
(b) Vol. Org.	—	—	—	—	—	—	—

DENTAL CARE OF EXPECTANT AND NURSING MOTHERS AND CHILDREN UNDER SCHOOL AGE.

(a)	Number of Officers employed at end of year on a salary basis in terms of whole-time officers to the maternity and child welfare service : (i) Senior Dental Officer	<i>Nil.</i>
	(ii) Dental Officers ..	<i>Nil.</i>
(b)	Number of Officers employed at end of year on a sessional basis in terms of whole-time officers to the maternity and child welfare service	2
(c)	Number of dental clinics in operation at end of year ..	2
(d)	Total number of sessions (<i>i.e.</i> , equivalent complete half days) devoted to maternity and child welfare patients during the year	51
(e)	Number of dental technicians employed in the Local Health Authority's own laboratories at the end of the year	—

CARE OF CHILDREN UNDER SCHOOL AGE.

Number of Dentists employed whole-time	None
Number of Dentists employed part-time	2
Total number of sessions worked during year ..	51
Number of Dental Clinics	2
Number Examined	97
Number Needing Treatment	83
Number Treated	81
Number Made Dentally fit	49
Number of Scaling and Gum Treatments	1
Number of Fillings	223
Number of Silver Nitrate Treatments	1
Number of Crowns and Inlays	—
Number of Extractions	60
Number of General Anaesthetics	35
Number of Dentures provided	—
Number of Radiographs	2
Number Any other operations	72

NURSERIES AND CHILD MINDERS REGS. ACT, 1948.

There were 18 Child Minders on the Register at the end of the year.

DAY NURSERY.

There is one Day Nursery in the Borough situated at 57 Clarendon Villas, Hove where there is accommodation for 20 children 0—2 years and 30 children 2—5 years.

The following table gives figures Re attendances :—

(1)	Number (2)	Number of approved places.		Number of children on the register at the end of year	Average daily attendance year	
		0—2 (3)	2—5 (4)		0—2 (7)	2—5 (8)
Nurseries Maintained by the Council	1	20	30	18 31	12 33	

WELFARE FOODS SERVICE.

The distribution of these foods was transferred from the Ministry of Food on 28th June, 1954.

The following quantities were issued in this area during 1961.

National Dried Milk Powder

(Full/Half Cream)	..	..	3,394 tins
Cod Liver Oil	..	..	1,168 bottles
A and D Tablets..	..	..	915 packets
Orange Juice	..	..	7,391 bottles

From 1st April—31st December, 1961. (Hove only.) (Delegation of Health and Welfare Services to Borough of Hove).

National Dried Milk Powder

(Full/Half Cream)	..	..	4,495 tins
Cod Liver Oil	..	..	980 bottles
A and D Tablets..	..	..	1,213 packets
Orange Juice	..	..	8,674 bottles

The foods are available upon application at all Infant Welfare Centres, the Mothercraft Training Society, Dyke Road, Hove, and on five half-days each week at the Portslade Town Hall, Victoria Road, Portslade. The Clarendon Villas Infant Welfare Centre in Hove is open on seven half days during the week for the sale of Welfare Foods, and is the main distribution point in the area.

In February 1961 the Ministry of Health increased the prices for Orange Juice, Cod Liver Oil and Vitamin Tablets as follows :—

		<i>Old Price</i>	<i>New Price</i>
Orange Juice	..	5d.	1s. 6d.
		per bottle	per bottle
Cod Liver Oil	..	free	1s. 0d.
			per bottle
Vitamin Tablets	..	free	6d.
			per packet

MIDWIFERY.

	Number of Midwives practising in the area of the Local Supervising Authority at end of year.		
	Domiciliary Midwives	Midwives in Institutions	Total
(a) Midwives employed by the Authority	—	—	—
(b) Midwives employed by Voluntary Organisations:			
(i) Under arrangement with the Local Health Authority in pursuance of Section 23 of the National Health Service Act, 1946	4	—	4
(ii) Otherwise (including Hospitals not transferred to the Minister under the National Health Service Act)	—	—	—
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act:			
(i) Under arrangements with the Local Health Authority in pursuance of Section 23 of the National Health Service Act, 1946	—	—	—
(ii) Otherwise	—	—	—
(d) Midwives employed in Private Practice (including Midwives employed in Nursing Homes)	2	2	4
Totals	6	2	8

DELIVERIES ATTENDED BY MIDWIVES.

	Number of Deliveries attended by Midwives in the Area					
	Domiciliary Cases.					Totals
	Doctor not booked.		Doctor booked.		Cases in Institutions	
	Doctor present at time of delivery of child (2)	Doctor not present at time of delivery of child (3)	Doctor present at time of delivery of child (either the booked Dr. or another) (4)	Doctor not present at time of delivery of child (5)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(a) Midwives employed by the Authority ..	—	—	—	—	—	—
(b) Midwives employed by Voluntary Organisations :						
(i) Under arrangements with the Local Health Authority in pursuance of Section 23 of the National Health Service Act, 1946 ..	3	30	23	52	108	—
(ii) Otherwise (including Hospitals not transferred to the Minister under the National Health Service Act) ..	—	—	—	—	—	—
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act	—	—	—	—	—	—
(d) Midwives in Private Practice (including Midwives employed in Nursing Homes)	—	—	6	—	6	25
Totals ..	3	30	29	52	114	25

Deliveries Attended by Midwives—*continued*.

(e) Number of cases delivered in Institutions but attended by domiciliary midwives on discharge from Institutions and before the fourteenth day	..	..	..	..	..	53
---	----	----	----	----	----	----

Number of cases in which medical aid was summoned during the year under Section 14 (1) of the Midwives Act, 1951, by a Midwife, whether a fee was payable by the Local Health Authority or not :

(2) Domiciliary Cases :

(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service	..	..	..	..	..	—
(ii) Others	..	..	..	..	..	32
(b) Cases in Institutions	..	..	..	..	Total	32
					..	—

ADMINISTRATION OF INHALATIONAL ANALGESICS.

(1) Institutional Midwives.

Number of Institutional Midwives in practice in the area at the end of the year qualified to administer inhalational analgesics in accordance with the requirements of the Central Midwives Board:

(a) Employed in homes and hospitals in the National Health Service	..	..	—
(b) Employed in nursing homes and maternity homes and hospitals not in the National Health Service	..	..	2
Total	..	..	2

(2) Domiciliary Midwives.

(1)	Number of domiciliary Midwives practising in the area at end of year who were qualified to administer inhalational analgesics in accordance with the requirements of the Central Midwives Board (2)	Number of Sets of apparatus for the administration of inhalational analgesics in use at end of year		Number of cases in which inhalational analgesics were administered by Midwives in domiciliary practice			Number of cases in which pethidine was administered by Midwives in domiciliary practice		
		Gas and Air (3)	"Tri-lene" (4)	Gas and Air (5)	"Tri-lene" (6)	When doctor was present at time of delivery of child	When doctor was not present at time of delivery of child	When doctor was present at time of delivery of child	When doctor was not present at time of delivery of child
(a) Domiciliary Midwives employed directly by Local Health Authority ..	—	—	—	—	—	—	—	—	—
(b) Domiciliary Midwives employed under Section 23 by Voluntary organisations as agents of Local Health Authority ..	4	5	3	—	25	—	78	22	55
(c) Domiciliary Midwives employed under Section 23 by Hospital Authorities as agents of Local Health Authority ..	—	—	—	—	—	—	—	—	—
(d) Domiciliary Midwives in private practice or employed by organisations not acting as agents of the Local Health Authority	1	—	—	—	—	—	—	—	—
Totals ..	5	5	3	—	25	—	78	22	55

HEALTH VISITING AND TUBERCULOSIS VISITING.

A. VISITING.

HEALTH VISITORS.										TUBER- CULOSIS VISITORS	
(1)	Number of children under 5 years of age visited	Expectant mothers		Children under 1 year of age		Children age 1 and under 2	Children age 2 but under 5	Tuber- culous House- holds	Other cases	Total number of families or house- holds visited by Health Visitors (11)	Total visits paid to tuber- culous house- holds (12)
		First visits	Total visits	First visits	Total visits	Total visits	Total visits	Total visits	Total visits		
(a) L.H.A.	1180	234	305	547	3210	1202	2350	—	2218	1036	625
(b) Vol. Org.	—	—	—	—	—	—	—	—	—	—	—

B. CLINICS.

(a) Total number of attendances made by health visitors at Local Health Authority Clinic Sessions	..	..	458
(b) Total number of attendances by whole-time tuberculosis visitors at chest clinic sessions	..	..	57

HOME NURSING.

(1)	Medical	Surgical	Infectious Diseases	Tuber- culosis	Maternal Compli- cations	Others	Totals	Patients included in (2)-(7) who were 65 or over at the time of the first visit	Children included in (2)-(7) who were under 5 at the time of the first visit	Patients included in (2)-(7) who have had more than 24 visits
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Number of Cases attended by Home Nurses										
(a) L.H.A. . .	—	—	—	—	—	—	—	—	—	—
(b) Vol. Org. under arrangements with the Authority . .	1192	123	—	3	14	5	1326	1021	9	257
Number of Visits paid by Home Nurses										
(c) L.H.A. . .	—	—	—	—	—	—	—	—	—	—
(d) Vol. Org. under arrangements with the Authority . .	37153	4817	—	186	29	32	42217	35278	44	30293

1961.
DIPHTHERIA IMMUNISATION (1st January—31st December, 1961).

	Children born in years							
	1961	1960	1959	1958	1957	1952/1956	1947/1951	Total
Number of children who completed a full course of Primary Immunisation in the Authority's area (including temporary residents) during the year	165	347	37	20	24	63	52	708
Number of children who received a secondary (reinforcing injection (i.e. subsequently to primary immunisation at an earlier age) during the year	—	3	12	22	21	699	1555	2412

WHOOPING COUGH IMMUNISATION.

Number of children who have completed a primary course (normally 3 injections) of pertussis vaccine (singly or in combination) in the Authority's area during the year ended 31st December, 1961.

Year of birth	Number of children
1961	164
1960	345
1959	34
1958	16
1957	15
1952—1956	28
1947—1951	9
Total	611

SMALLPOX VACCINATION (1st January—31st December, 1961).

Number of persons vaccinated (or revaccinated) during the year						
Date of vaccination	Under 1	1	2 to 4	5 to 14	15 or over	Total
Number vaccinated	462	39	26	20	50	597
Number revaccinated	—	3	8	72	465	548

POLIOMYELITIS VACCINATION.

(1st January—31st December, 1961).

	Number of persons vaccinated during the year with				Number of applicants awaiting 1st injection at end of year
	1st injection	2nd injection	3rd injection	4th injection	
Children and young persons born in years 1943 to 1961	962	873			56
Young Persons born in years 1933 to 1942	390	342			17
Persons born before 1933 who have not passed their 40th Birthday	873	776			7
Others	68	62			—
Totals	2293	2053	1752	1140	80

OLD PEOPLE—1960.

Total number of new patients visited during the year	..	518
Total number of revisits	.. ..	3204
Admitted to :		
County Welfare Homes	..	33
Geriatric Units	.. ..	44
Brighton General Hospital (H. Block)	.. ..	2
Acute Hospitals	.. ..	15
St. Francis Hospital	.. ..	11
Nursing Homes	.. ..	27
Private O.P. Homes	.. ..	17
Moved away from district	..	100

The National Assistance Act 1948, and National Assistance (Amendment) Act, 1951.

Section 47.

It was necessary to remove 6 persons to Hospital under the above Act during the year.

Convalescent Holidays.

10 Cases during 1961.

Adults	.. ..	3
Mothers with Children	..	2
Geriatrics	.. ..	4
Blind/Deaf	.. ..	1

MASS RADIOGRAPHY.

Total number of people X-rayed during the year 1961.

Male	..	..	..	2,105
Female	..	..	..	2,514
				—
Total :	..			4,619
				—

ANALYSIS OF A MASS X-RAY SURVEY

carried out at

THE HOVE TOWN HALL, DURING THE PERIOD 2ND TO
13th OCTOBER, 1961.

		<i>Male</i>	<i>Female</i>	<i>Total</i>
Total number X-rayed	..	976	1163	2139
Abnormal Films :				
Tuberculosis requiring treatment or close clinical supervision	..	3	1	4
Tuberculosis requiring occasional clinical supervision	..	5	6	11
Malignant Disease (Bronchial Car- cinoma)	.. ..	7	1	8
Other Malignant Neoplasms	..	2	1	3
Non-Malignant Neoplasms	..	0	2	2
Cardio-Vascular Lesions (Congenital)		1	1	2
Cardio-Vascular Lesions (Acquired)		24	34	58
Pneumoconiosis	.. ..	2	0	2

NATIONAL ASSISTANCE ACT, 1948—SECTION 29/30.
MINISTRY OF HEALTH CIRCULAR 17/61.

Car Badges for Severely Disabled Drivers.

27 Labels were issued during the year.

WELFARE OF THE BLIND.

The East Sussex Association for the Blind are responsible for the welfare of the blind in the Borough of Hove on an Agency basis and I give below figures relating to the work done by them during 1961.

NUMBER OF REGISTERED BLIND PERSONS.

(As at 31st December, 1961.)

Male	..	..	..	90
Female	..	..	..	151
Total..	..	..	..	<u>241</u>

Children, age under 16 years—3.

EDUCATION, TRAINING AND EMPLOYMENT.

(16 years and upwards.)

In Special Workshops	..	..	..	4
In Home Workers Schemes	..	..	..	2
Under Ordinary Conditions	..	..	..	12
Total Employed	..	..	..	<u>18</u>
Number not Employed	..	..	..	<u>220</u>

OCCUPATIONS OF EMPLOYED BLIND PERSONS.

Masseurs and Physiotherapists	..	..	..	2
Musicians (including Music Teachers)	..	..	..	1
Typists, Shorthand Typists, Secretaries	..	..	..	1
Sales Representatives, Agents, etc.	..	..	..	1
Boxers, Fillers, Packers	..	..	..	2
Carpenters and Joiners	..	..	..	1
Knitters, Weavers, etc.	..	..	..	1
Brush Makers	..	..	..	2
Boot and Shoe Repairers	..	..	..	1
Piano Tuners	..	..	..	1
Craftsmen and Production Process Workers	..	..	..	2
Miscellaneous	..	..	..	2
Lecturers, Teachers, Instructors	..	..	..	1
Total	..	..	..	<u>18</u>

THE TABLE BELOW SETS OUT IN DETAIL BLIND PERSONS
(ALL AGES) WHO ALSO SUFFER FROM PHYSICAL DEFECTS,
MENTAL ILLNESS, ETC.

Mentally Ill	..	..	2
Physically Defective	..	..	7
Deaf with Speech	..	..	5
Hard of Hearing	..	..	11
Physically Defective and Deaf with Speech ..	..	..	1
Total..	..	..	26

NUMBER OF HOME TEACHERS ENGAGED IN THE AREA.

Male	..	..	1
Female	..	..	1
Total..	..	..	2

NUMBER OF PARTIALLY SIGHTED PERSONS. (As at 31st December, 1961.)

Male	..	..	26
Female	..	..	57
Total..	..	..	83

WELFARE OF THE DEAF.

The Sussex Diocesan Association for the Deaf and Dumb attend to the needs of the Deaf and Dumb in the Borough on an Agency basis and they have some 40 people on their register plus a further 7 who are both deaf and blind.

Two other Associations who carry out excellent work in this field are The League of the Hard of Hearing, Brighton, Hove and District and The Hove Club for the Hard of Hearing.

WELFARE OF THE CRIPPLES.

The East Sussex Association for the Care of Cripples acts as Agent for the Authority in providing certain services for the disabled. The services are provided by trained staff and by voluntary workers.

The Organiser—Miss Bellamy—is in Hove every 2nd and 4th Thursday in the month and any disabled person in need of help can visit her.

Craft Class is held once a week at the Holy Trinity Church Hall, Eaton Gardens, Hove.

A Social Club operates on every other Thursday afternoon at St. Phillips Church Hall, New Church Road, Hove.

The Association also loans aids and invalid chairs where possible.

HOME HELP SERVICE, 1961.

<i>No. of cases during year in Hove</i>	<i>No. of hours worked by Home Helps</i>
Aged and Chronic = 417	28,923
General Cases = 104	4,122
Maternity Cases = 107	4,938
T.B. Cases = 7	1,126
635	39,109

No. of Home Helps employed at 31st December, 1961—51 Part-time.

MENTAL HEALTH SERVICE.

(1st June, 1961—31st December, 1961.)

Record of work done by the Mental Welfare Officer :—

Number of cases referred by General Practitioners	..	94
Number of cases referred by Hospitals and other Agencies		60
Number of cases requiring initial investigation	..	33
Number of informal admissions to Brighton General and St. Francis Hospitals	.. .. .	22
Number of admissions under Sections 25-29 of the Mental Health Act, 1959 to Brighton General and St. Francis Hospitals	.. .. .	46
Number of patients visited in Hospital	.. ..	19
Number of case conferences at St. Francis Hospital	..	45
Number of community care visits to clients	.. ..	207
Number of attendances at Psychiatric Out-Patient Clinic, Hove General Hospital	.. .. .	8
Number of liason visits to other agencies	.. ..	33

REGISTRATION OF NURSING HOMES—1961.

	Number of Homes	Number of Maternity	Beds provided for : Other	Total
Homes first registered during the year ..	4	7	39	46
Homes where registration was withdrawn during the year ..	1	—	23	23
Homes on register at end of the year ..	26	7	332	339
Homes exempt from registration ..	1	—	18	18

STAFF MEDICAL EXAMINATIONS.

Medical examinations are undertaken by the Department in connection with Borough Council appointments and admissions of student teachers to training colleges, etc. During the year 49 such examinations were carried out, details of which are as follows :—

	Male	Female
Entrants to Training Colleges ..	5	26
Education Dept. (Teachers) ..	4	7
Borough Engineer's	4	—
Parks and Gardens Dept. ..	1	—
Housing Dept.	2	—

During the same period the following Health Statements were examined and found to be satisfactory and no medical examination was, therefore, necessary.

Borough Engineer's	22	2
Education Dept.	2	12
Housing Dept.	12	2
Parks and Gardens Dept. ..	9	1
Town Clerk's	8	2
King Alfred Baths	8	—
Library	2	4
Medical Officer's	2	2
Cemetery	2	—
Treasurers	7	—

Occasionally medical examinations are carried out at the request of other Local Authorities and during 1961 14 such examinations were undertaken.

PART IV.
SCHOOL HEALTH SERVICE.

SCHOOL HEALTH SERVICE.

Mr. Chairman, Ladies and Gentlemen,

In this section I deal briefly with the work of the School Health Service in Hove from 1st April, 1961. The various tables and statistics speak for themselves as to the value of work encompassed during that period and in many respects are very similar to those of previous years. The School Health Service does not lend itself to very extensive experiments or research although the advent of the National Health Service relieved it of many routine curative measures which prior to that time it was forced to provide. Nevertheless it must never remain static or become complacent if it is to continue to guard the healthy development of the children in the schools.

Some years ago it was decided to substitute a medical examination on entry to the Senior school for the one previously held in the child's last year in the Junior but experience has shown that this again is hardly worth while and suffers from the disadvantage that the teachers in the new school have very little knowledge of the pupils transferred to them. I am, therefore, seriously considering recommending that this examination should be combined with the leaving examination but at an earlier age i.e. 13+ and in this event the School Medical Officers would visit the schools, both Junior and Senior at least once a term to review any cases brought forward by parents or teachers in which there appears to be some suspicion of ill-health. This would mean that normally there would be only two routine medical examinations in the child's school life except for eyesight tests in the Junior and Senior age groups and any special examinations. Time would be available for more concentration or treatment of those pupils who really seem to require some investigation.

I would draw attention to the section dealing with the auditory testing of children with suspected deafness on page (69). It is more and more being recognised that apparent dullness or backwardness may be due, in a proportion of cases, to undiscovered mild degrees of deafness and the problem is how to pick out the suspects. We are developing this work and as soon as opportunity arises I hope to arrange for a sweep test of all the children in the Infant departments. The proper treatment of deafness starts in infancy and some of our Health Visitors have attended courses to teach them the simple methods of detecting this disability in children well under school age. These investigations are being carried out in connection with the Infant Welfare sessions.

During the Autumn term an attempt was made to settle the controversy as to the parts played by barefooted dancing and bathing in swimming baths in the spread of plantar warts and with that end in view a foot inspection was carried out by Medical Officers of this Department in all the Secondary Modern and Grammar schools in Hove and Portslade, see Table on page (70). Unfortunately the

results were inconclusive, the probability being that at times both play some part varying with individual children, but it is impossible to associate particular habits with the development of plantar warts.

In March, with the co-operation of the Headmistress, a survey of footwear was made of about 100 girls at the Hove County Grammar school. Their ages ranged from $11\frac{1}{2}$ to $13\frac{1}{2}$ and the comments of the expert who carried out the inspection are enlightening and valuable to the parents who were present. 70% showed good muscle tone and there were only 2 case of Flat Feet, which confirmed my own opinion that this is a rare condition in school children of both sexes. On the other hand some 45% were wearing shoes $\frac{1}{2}$ or 1 size too short, which amongst other dangers can lead to the development of hammer toes.

Conclusion.

During the year I put forward a composite report and certain recommendations relating to staff additions and alterations which I considered essential to the efficient running of the delegation scheme so far as it affected Health and Welfare and Education services. One of these was the appointment of a part-time Medical Officer to relieve Dr. R. W. Martin of his duties in connection with the routine examination of school children and this was accepted and the appointment made in April 1962. Unfortunately the untimely death of Dr. Martin in May made the full implementation of this changeover impossible until his successor is appointed.

I have referred elsewhere to the death of Dr. Martin and his loss will be particularly felt in the School Health Service in which as a great lover of children he found a special interest. The many friends he made in his contacts within that service will miss, for a long time to come, one who endeared himself to all who needed his help and advice.

To all those who as always in the past have assisted me in the solution of the many problems which arise almost daily amongst children, teachers and parents, I am once again grateful—they include Mr. Stearman, Dr. Langford, Head Teachers and all the members of my own staff.

To the Chairman and Members of the Special Services Sub-Committee I am also indebted for constant understanding and support during the past year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

N. E. CHADWICK,

Principal School Medical Officer.

TABLE A.
PERIODIC MEDICAL INSPECTIONS.

Age Groups Inspected (By year of Birth)	No. of Pupils Insp'ed	Physical Condition of Pupils Inspected			
		Satisfactory No.	% of Col. 2	Unsatisfactory No.	% of Col 2
(1)	(2)	(3)	(4)	(5)	(6)
1956 and later	221	221	100%	—	—
1955	97	97	100%	—	—
1954	27	26	96%	1	3.70
1953	19	19	100%	—	—
1952	23	23	100%	—	—
1951	15	15	100%	—	—
1950	346	344	99%	2	.57%
1949	200	199	99%	1	.5%
1948	14	14	100%	—	—
1947	232	228	98%	4	1.72
1946 and earlier	528	523	99%	5	.94%
TOTAL ..	1722	1709	99.24%	13	.75%

TABLE B.

**PUPILS FOUND TO REQUIRE TREATMENT AT PERIODIC
MEDICAL INSPECTIONS.**

(Excluding Dental Diseases and Infestation with Vermin)

Age Groups Inspected (By year of birth)	For defective vision (excluding squint)	For any of the other conditions recorded in Part II	Total Individual Pupils
(1)	(2)	(3)	(4)
1956 and later	2	29	28
1955	1	11	11
1954	3	3	6
1953	3	4	6
1952	3	5	8
1951	2	5	6
1950	58	63	108
1949	39	29	62
1948	4	3	6
1947	47	16	60
1946 and earlier	49	20	110
TOTAL	256	188	411

TABLE C.
OTHER INSPECTIONS.

Number of Special Inspections	..	..	65
Number of Re-Inspections	..	..	605
Total	..	..	680

TABLE D.
INFESTATION WITH VERMIN.

(a)	Total number of individual examinations of pupils in schools by school nurses or other authorised persons	..	..	..	..	6,167
(b)	Total number of <i>individual</i> pupils found to be infested	..	..	..	..	15
(c)	Number of individual pupils in respect of whom cleansing notices were issued (Section 54 (2) Education Act 1944)	..	..	..	..	15
(d)	Number of individual pupils in respect of whom cleansing orders were issued (Section 54 (3) Education Act 1944)	..	..	..	..	—

DEFECTS FOUND BY MEDICAL INSPECTION DURING THE YEAR

TABLE A. PERIODIC INSPECTIONS.

Defect Code No.	Defect or Disease	PERIODIC INSPECTIONS							
		Entrants		Leavers		Others		Total	
		(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
4	Skin	3	1	8	3	25	4	36	8
5	Eyes—								
	(a) Vision ..	6	1	141	—	109	3	256	4
	(b) Squint ..	10	2	2	—	11	—	23	—
	(c) Other ..	2	—	—	2	5	—	7	—
6	Ears—								
	(a) Hearing ..	1	6	1	1	3	3	5	10
	(b) Otitis Media ..	—	—	1	—	—	—	1	—
	(c) Other ..	—	2	—	—	2	—	2	2
7	Nose and Throat ..	—	3	2	1	1	4	3	8
8	Speech	9	1	—	—	13	—	22	1
9	Lymphatic Glands	—	—	—	—	—	1	—	1
10	Heart	3	1	—	5	3	1	6	7
11	Lungs	5	5	—	6	2	3	7	14
12	Developmental—								
	(a) Hernia ..	—	—	—	—	—	—	—	—
	(b) Other ..	—	2	4	7	3	23	7	32
13	Orthopaedic—								
	(a) Posture ..	—	—	—	2	11	7	11	9
	(b) Feet ..	5	1	3	1	14	3	22	5
	(c) Other ..	4	3	3	3	6	—	13	6
14	Nervous System—								
	(a) Epilepsy ..	—	—	—	—	2	—	2	—
	(b) Other ..	1	1	3	1	3	—	7	2
15	Psychological—								
	(a) Development	1	—	—	1	—	3	1	4
	(b) Stability ..	2	4	2	4	2	5	6	13
16	Abdomen ..	—	1	2	1	1	—	3	2
17	Other	—	1	5	2	2	3	7	6

TABLE B.
SPECIAL INSPECTIONS.

Defect Code No.	Defect or Disease	Special Inspections	
		Requiring Treatment	Requiring Observation
(1)	(2)	(3)	(4)
4	Skin	1	2
5	Eyes—		
	(a) Vision	4	1
	(b) Squint	1	—
	(c) Other	1	—
6	Ears—		
	(a) Hearing	—	—
	(b) Otitis Media	—	—
	(c) Other	—	1
7	Nose and Throat	—	1
8	Speech	—	—
9	Lymphatic Glands	—	—
10	Heart	1	1
11	Lungs	—	1
12	Developmental—		
	(a) Hernia	—	—
	(b) Other	—	1
13	Orthopaedic—		
	(a) Posture	—	—
	(b) Feet	—	1
	(c) Other	—	—
14	Nervous System—		
	(a) Epilepsy	—	—
	(b) Other	1	—
15	Psychological—		
	(a) Developmental	—	—
	(b) Stability	—	—
16	Abdomen	—	—
17	Other	—	—

TABLE A.

PART III. EYE DISEASES, DEFECTIVE VISION AND SQUINT.

	Number of cases known to have been dealt with
External and other, excluding errors of refraction and squint	—
Errors of Refraction (including squint)	392
Total ..	392
Number of pupils for whom spectacles were Prescribed	176

TABLE D.

DISEASES OF THE SKIN

(Excluding Uncleanliness for which see Table D of Part I)

	Number of cases known to have been treated
Ringworm (i) Scalp	—
(ii) Body	—
Scabies	—
Impetigo	—
Other skin diseases	37
Total ..	37

HOVE CHILD GUIDANCE CLINIC, 1961.

During the period 1st April, 1961, to 31st December, 1961, 26 Hove children were referred to the Clinic as follows :—

Referred by—

Assistant School Medical Officers	..	..	8
Private Doctors	..	..	2
Hospitals and Other Clinics	..	..	2
Chief Education Officer	..	..	4
Children's Officer	..	..	2
Juvenile Court	..	..	2
Schools	..	..	2
Parents	..	..	4
			26

Problems—

Personality Problems and Nervous Disorders	..	4
Habit Disorders	..	2
Behaviour Disorders	..	12
Education Difficulties	..	6
Juvenile Courts	..	2
Placement	..	26

How Dealt With—

Advice	..	7
Psychiatric Treatment	..	10
Psychiatric Treatment and Coaching	..	1
Supervision	..	2
Withdrawn before completion	..	2
Transferred to Lady Chichester Hospital	..	1
Transferred to Maudley Hospital	..	2
Awaiting Diagnosis	..	26

In addition to the above, four children were referred to the Clinic who attended Hove schools, the home addresses of two being Portslade and two Brighton.

—————

The following summary gives an indication of the work involved.

Psychiatrists—

Diagnostic Interviews	..	25
Treatment Interviews	..	219

Educational Psychologist—

Diagnostic Interviews	..	63
Coaching Interviews	..	33
Tests in School	..	2
School Visits	..	8

TABLE G. OTHER TREATMENT GIVEN.

(a)	Pupils with Minor Ailments	..	..	—
(b)	Pupils who received convalescent treatment under School Health Service arrangements	..	..	—
(c)	Pupils who received B.C.G. vaccination		..	790
(d)	Other than (a), (b) and (c) above	..	..	—
			Total ..	<u>790</u>

SPEECH THERAPY, 1961.

Type of Defect	Discharged				Under Treatment		Total
	Normal	Improved to Maximum	Left School or Area	Non-Attendance	Improved	Not Improved	
Stammerers ..	—	6	1	2	19	2	30
Dyslaltis ..	21	4	2	8	41	1	77
Cleft Palate ..	1	—	—	—	2	—	3
Other Conditions ..	—	—	—	2	4	1	7
	22	10	3	12	66	4	117

Number of cases under treatment in January 1961	..	82
New cases referred during the year	..	57
Number of cases discharged	..	47
Total number treated	..	110
Number of Clinic Sessions	..	461
Number of Visiting Sessions	..	1
Attendances	..	2123
Number waiting in December 1961	..	16

TABLE V.
DENTAL INSPECTION AND TREATMENT.

Carried out by the Authority.

(1)	Number of pupils inspected by the Authority's Dental Officers :			
	(a)	At Periodic Inspections	.. ..	2588
	(b)	As Specials	.. ..	562
		Total (1)	.. ..	3150
(2)	Number found to require treatment			 1836
(3)	Number offered treatment			 1093
(4)	Number actually treated			 683
(5)	Attendances made by pupils for treatment			 2933
(6)	Half days devoted to : Periodic (School) Inspections			18
		Treatment	.. ..	640
		Total (6)	.. ..	658
(7)	Fillings	Permanent Teeth	.. ..	1502
		Temporary Teeth	.. ..	709
		Total (7)	.. ..	2211
(8)	Number of teeth filled	Permanent Teeth	.. ..	1242
		Temporary Teeth	.. ..	667
		Total (8)	.. ..	1909
(9)	Extractions	Permanent Teeth	.. ..	224
		Temporary Teeth	.. ..	488
		Total (9)	.. ..	712
(10)	Administration of general anaesthetics for extraction			336

TABLE V (Contd.)

(11) ORTHODONTICS :

(a)	Cases commenced during year	..	19
(b)	Cases carried forward from previous year		2
(c)	Cases completed during year	..	10
(d)	Cases discontinued during year	..	4
(e)	Pupils treated with appliances	..	19
(f)	Removable appliances fitted	..	12
(g)	Fixed appliances fitted	..	9
(h)	Total attendances	..	146

(12) Number of pupils supplied with artificial dentures .. 15

(13) Other operations :

Permanent Teeth	..	..	..	1548
Temporary Teeth	..	..	..	253
Total (13)				1801

B.C.G. VACCINATION—1961.

	No. Tested	No. Vaccinated	No. Positive	No. Absent
B'ton, Hove & Sussex Gram.	101	87	9	5
Cottesmore Sec. Mod.	.. 38	34	2	2
Davigdor Sec. Girls	.. 55	47	6	2
Hove Manor Boys	.. 48	47	1	—
Knoll Sec. Girls ..	.. 82	76	3	3
Knoll Sec. Boys ..	.. 55	48	6	1
Portslade Sec. Girls	.. 81	79	1	1
Portslade Sec. Boys	.. 29	27	1	1
Hove County Gram. Boys	.. 62	61	1	—
Hove County Girls	.. 82	76	6	—
Nevill Secondary	.. 85	81	4	—
Convent of Sacred Heart	.. 22	18	4	—
Hove College ..	.. 14	14	—	—
Mowden ..	.. 8	7	1	—
Deepdene ..	.. 8	8	—	—
Shirley Street ..	.. 84	80	3	1
Totals :	.. 854	790	48	16

AUDIOMETRY, 1961.

Total number of School Children Sweep Tested	Total number passed test.	Total number failed test.
271	212	59

Of the 59 who failed the test 52 have attended and have been re-checked at special hearing assessment clinics held by Doctor Eyles.

Of the 52, 5 have been referred to the Ear, Nose and Throat Hospital or own Doctor for treatment or referred through for I.Q. by Educational Psychologist.

The remaining number have been followed up by special hearing assessment sessions and are being kept under observation as necessary.

HEARING ASSESSMENT OF SCHOOL CHILDREN.

The following pattern of organisation for the investigation of hearing in school children has been evolved over the past year. The children are primarily referred for hearing assessment

- (a) By the parents when the child is seen at medical inspections.
- (b) By the heads of schools who may have noticed some defect in hearing of the child or inexplicable retardation in the child's educational progress.
- (c) By the Speech Therapist.
- (d) Through sweep testing programmes at schools.

The child is primarily assessed by means of

- (1) A sweep audiometry test for pure tone hearing
- and (2) By use of the Michael Reeds hearing test cards for conversational hearing.

If the child fails the above tests he/she is then referred to a special hearing assessment clinic and is there seen by Doctor Eyles for further investigation. In all such cases referred to the special hearing assessment clinic a letter is sent to

- (a) Parent or Guardian of the child explaining that a hearing test of the child has not proved satisfactory and inviting them to bring the child to the special clinic.
- (b) A letter is also sent to the head of the child's school asking for their assessment of the child's educational attainments, etc.

After correlation of the above data and further investigation of the child at the special clinic the case is then either

- (a) Referred, if necessary, to their General Practitioner and/or a Consultant at the Ear, Nose and Throat Hospital.
- (b) Kept under careful periodic regular observation at the hearing assessment clinic.

The schools are also advised as to the level of disability present and as to any necessary action to be taken.

In some special cases a full scale I.Q. is requested from the Educational Psychologist.

Number of re-checks from 1960 (under 5 years)	..	30
Number of children (under 5 years) tested at the Day Nursery in March, 1961	.. ..	51

RESULTS OF FOOT INSPECTION. DECEMBER 4th—8th, 1961.

SCHOOL	Number with Verrucae	No. examined	° Verrucae	Most age	TREATMENT		
					G.P.	Hosp.	None.
COUNTY GIRLS	24	583	4.1°	12 & 11	54%	17%	21%
COUNTY BOYS	16	526	3°	12 & 13	37%	—	63%
HOVE MANOR	12	265	4.5°	14	8%	25%	67%
PORTSLADE GIRLS	14	367	3.8°	13 & 12	36%	7%	50%
PORTSLADE BOYS	12	302	4°	14	8%	—	84%
NEVILL GIRLS	23	275	8.4°	11 & 12	78%	13%	9%
NEVILL BOYS	14	225	6.2°	12 & 13	64%	14%	22%
DAVIGDOR GIRLS	22	260	8.5°	13	18%	14%	59%
KNOLL GIRLS	30	376	8.9°	12	40%	17%	43%
KNOLL BOYS	7	390	1.8°	11 & 12	29%	—	57%
COTTESMORE GIRLS	11	195	5.6°	15	27%	18%	55%
COTTESMORE BOYS	9	185	4.8°	14	33%	11%	56%
	194	3949	5.3°	12.8°	36%	11%	48.8%

PART V.

**SANITARY CIRCUMSTANCES
OF THE AREA.**

SANITARY INSPECTION OF THE DISTRICT

ANNUAL STATEMENT OF THE CHIEF

PUBLIC HEALTH INSPECTOR FOR THE YEAR 1961.

Total number of Houses inspected (under Public Health or Housing Acts)	..	..	..	893
Total number of Revisits	..	..	..	1848
Total number of Inspections made for the purpose	..	..	..	941
Number of Houses inspected found with defects	..	..	..	271
Number of Informal Notices served	..	..	..	245
Number of Statutory Notices served	..	..	..	9
Number of Premises inspected (other than houses) from complaints of nuisances, etc.	..	..	..	33
Number of Inspections made for the purpose	..	..	..	50
Number of Revisits	..	..	..	81
Number of Premises inspected in which nuisances were found	..	..	..	13
Number of Informal Notices served	..	..	..	3
Number of Statutory Notices served	..	..	..	<i>Nil</i>

Dairies and Milkshops.

Number of Inspections of Dairies	..	..	..	94
Number of Inspections of Milkshops	..	..	..	131

Food Hygiene Regulations.

Number of Shops inspected in respect of Meat	..	..	..	169
Ice Cream	..	..	..	261
Fish	..	..	..	74
Grocery, Provisions, etc.	..	..	..	255
Cafes, Restaurants, Kitchens, etc.	..	..	..	144
Other Shops	..	..	..	237
Bakehouses	..	..	..	38
Informal Notices served	..	..	..	4

Shops Act, 1950.

Number of Shops inspected	..	..	..	533
Number of Notices served. Informal	..	..	..	3

Stables.

Number of Stable inspections	..	..	4
Number of Notices served. Informal	..	..	<i>Nil</i>
Statutory	..	..	<i>Nil</i>

Vermin (Bugs).

Number of visits regarding verminous premises	..	24
Number of visits regarding disinfestation of rooms	..	3
Number of rooms treated for vermin	..	8

Drains.

Number of drains completely renewed	..	<i>Nil</i>
Number of drains partly repaired	..	19
Number of visits during reconstruction or repair	..	121

Illness.

Number of visits in respect of illness. Infectious	..	27
Non-infectious	..	20
Number of visits in respect of Tuberculosis	..	2

Miscellaneous.

Number of Sundry visits	..	97
Number of visits respecting Unsound Food	..	123

Table of Defects.

Number of soil and vent pipes, W.C's, sinks and waste pipes		65
Number of gutters and rain water pipes	..	44
Number of structural defects to walls, floors, ceilings, doors, windows, grates, stairs and handrails	..	208
Number of roofs, chimneys, yard paving, steps and areas	..	67
Number of dustbins, ashpits	..	77
Number of cases of dampness	..	162
Number of accumulations of manure, refuse, etc.	..	23
Number of animal nuisances	..	2
Number of defective water supply	..	<i>Nil</i>
Number of choked drains	..	16
Number of bakehouses limewashed	..	1

HOUSING STATISTICS FOR THE YEAR 1961.

Number of new houses erected during the year :

(a)	By Private Enterprise	..	181
	New Flats	..	318
	Additional Dwellings by conversion into Flats	..	127
(b)	By Local Authority		
	Houses	..	4
	Flats	..	44
	Conversions	..	17

RENT ACT, 1957.

Number of Applications for a Certificate of Disrepair	..	2
Number of Undertakings given by the Owner	..	2
Number of Certificates Cancelled..	..	<i>Nil</i>
Number of Applications Refused	..	<i>Nil</i>

THE TOTAL NUMBER OF FAMILY UNITS OF ACCOMMODATION IN ALL PROPERTIES AT 31st DECEMBER, 1961.

Council Built :

Houses	..	1296
Flats	..	805
Old Peoples Flats	..	191
		—————
		2292

Purchased Property :

Houses	..	54
Flats	..	166
Old Peoples Flats	..	40
		—————
		260
		—————
		2552
		—————

THE PRESENT POSITION (31.12.61) AS TO OUTSTANDING APPLICATIONS FOR ACCOMMODATION IS AS FOLLOWS :

One or more Adults	..	31
Man and wife only	..	19
Man, wife and 1 child	..	115
Man, wife and 2 children	..	99
Man, wife and 3 children	..	29
Man, wife and 4 or more children	..	17
Aged persons	..	112
		—————
		422
		—————

UNDERGROUND ROOM REGULATIONS—REVIEW FOR THE YEAR 1961.

I. BASEMENTS CLOSED.

	South Eastern Area	Other Premises	Total
Closing Orders made during 1961 ..	16	19	35
Undertakings accepted during 1961	13	19	32
Totals ..	29	38	67
Closing Orders determined during 1961	13	9	22
Undertakings cancelled during 1961 (Formal and Informal) ..	19	21	40
Totals ..	32	30	62

II. BASEMENTS MADE FIT FOR HABITATION

43 49 92

III. BASEMENT DWELLINGS INSPECTED AND SUBSE- QUENTLY REPORTED TO THE PUBLIC HEALTH COMMITTEE

Vacant or De-requisitioned ..			36
Building Plans			83
South Eastern Survey Area ..			29
Occupied Basement Premises ..			5
Re-housing applications ..			26
Action taken under Section 9 ..			1
Total ..			180
Number of visits for inspections discussions and inspection of works	1098	1720	2818

FACTORIES ACT, 1937.

INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises.	M/c Line No.	Number on Register	Number of		
			Inspections	Written notices.	Occupiers prosecuted.
(i) Factories in which Sections 1, 2, 3, 4 and 6 are enforced by Local Authorities ..	1	59	62	6	<i>Nil</i>
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	2	231	271	29	<i>Nil</i>
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises) ..	3	2	2	—	<i>Nil</i>
TOTAL		292	335	35	<i>Nil</i>

CASES IN WHICH DEFECTS WERE FOUND.

Particulars	M/c Line No.	Number of cases in which defects were found.				No. of cases in which prosecutions were instituted
		Found	Remedied	To H.M. Inspector	Referred By H.M. Inspector	
Want of Cleanliness (S. 1) ..	4	16	15	—	—	—
Overcrowding (S. 2) ..	5	—	—	—	—	—
Unreasonable temperature (S. 3)	6	—	—	—	—	—
Inadequate ventilation (S. 4) ..	7	1	1	—	—	—
Ineffective drainage of floors (S. 6)	8	—	—	—	—	—
Sanitary Conveniences (S. 7)	9	7	7	—	7	—
(a) insufficient ..						
(b) unsuitable or defective ..						
(c) not separate for sexes ..	11	—	—	—	—	—
Other offences against the Act (not including offences relating to Outworkers) ..	12	17	12	—	—	—
TOTAL ..		67	35	—	7	—

OUTWORKERS.

Sections 110 and 111.

Nature of Work	M/c Line No.	Section 110			Section 111		
		No. of outworkers in August list required by Sect. 110 (1) (c).	No. of cases of default in sending list to the Council.	No. of prosecutions for failure to supply lists.	No. of instances of work in unwhole- some premises.	Notices Served.	Prosecutions
Wearing Apparel, Making, Altering, etc.	13	12	Nil	Nil	Nil	Nil	Nil
Furniture and Upholstery	18	7	Nil	Nil	Nil	Nil	Nil
TOTAL		19	Nil	Nil	Nil	Nil	Nil

FOOD AND DRUGS ACT.

Formal Samples.

Milk	..	..	..	39
Whisky	..	..	..	8

Informal Samples.

Gelatine	..	..	1
Ground White Pepper		..	1
Baking Powder	..	..	1
Tinned Full Cream Milk		..	1
Tinned Full Cream	..	..	
Evaporated Milk	..	..	1
Sterilised Cream	..	..	1
Buttered Brazils	..	..	1
Shredded Beef Suet	..	..	1
Sponge Cake Mixture		..	1
Lemon Pie Filling	..	..	1
Scone Mix	..	..	1
Butterscotch	..	..	1
Pudding Rice	..	..	1
Ice Cream	..	..	12

Bacteriological Examination of Frozen Egg.

At the request of the Public Health Laboratory Service a number of samples were submitted with the following results :—

Samples taken	..	..	28
Satisfactory samples	..	..	23

The reports on the five unsatisfactory samples were as follows :—
Sample No. 508—Salm. typhi-murium isolated, belongs to phage type 2c.

Sample No. 507—Salm. menston isolated.

Sample No. 516—Salm. typhi-murium isolated.

Sample No. 540—Salm. typhi-murium isolated, strain belongs to phage type la Var. 1.

Sample No. 543—Salm. Typhi-murium isolated.

FOOD PREMISES.

Registered under Section 16 of the Food and Drugs Act, 1955.
Ice Cream.

For the manufacture of Ice Cream..	1
For the sale of Ice Cream ..	221
Premises registered for Cooked and Preserved Meat ..	34
Premises registered for the Manufacture of Sausages ..	31

Dairies Registered under the Milk and Dairies Regulations, 1949

Number of Registered Dairies ..	1
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PROSECUTIONS.

The Court made an order on the occupier of a basement flat for the abatement of a nuisance where 14 dogs and 1 cat were being kept.

A firm of bakers were prosecuted for selling bread not being of the substance demanded, such bread containing pieces of glass.

Plea of Guilty and Fined £20.

EXAMINATION OF ICE CREAM.

Number of Samples Taken	..	24
Graded as follows :		
Grade 1	.. ..	20
Grade 2	.. ..	4

RATS AND MICE.

During the year, the Rodent Operators made 2,866 visits for the eradication of rats and mice.

The number of rat bodies found was 234 but this by no means indicates the actual number destroyed as with treatment by poisoning, all bodies are not found. Two full time rodent operators were employed.

SALE OF MILK UNDER SPECIAL DESIGNATION.

Licences were granted as follows :—

Pasteurisers' Licence	..	1
For the Sale of Tuberculin Tested		
Milk	.. ..	102
For the Sale of Pasteurised Milk	..	103
For the Sale of Sterilised Milk	..	49

SAMPLES OF DESIGNATED MILK TAKEN DURING THE YEAR.

Tuberculin Tested Milk (Farm Bottled)	157
Tuberculin Tested Pasteurised Milk	109
Channel Island Pasteurised Milk	.. 82
Pasteurised Milk	 112
Sterilised Milk	 26

Samples which did not comply with the Conditions.

Tuberculin Tested Milk	..	9
Tuberculin Tested Pasteurised Milk		9
Channel Island Pasteurised Milk	..	11
Pasteurised Milk	.. ..	11

These samples failed on the Methylene Blue Tests.

One sample failed on Phosphatase Test only.

One sample failed on Methylene blue and Phosphatase Test.

BIOLOGICAL EXAMINATION OF MILK.

Tuberculin Tested Milk	..	93
Tuberculin Tested Channel Island Milk		11
Non-Designated Milk	..	5

These samples were taken at the Dairy prior to treatment by Pasteurisation. One sample was found to contain Tubercle by Guinea Pig inoculation.

NUMBER OF FOOD PREMISES.

Grocers and Provision Merchants		137
Confectioners	.. ..	135
Greengrocers	.. ..	71
Butchers and Cooked Meat	..	54
Delicatessen	.. ..	3
Bakers	.. ..	30
Fishmongers (including fried fish)		23
Restaurants and Cafes	..	63
Chemists	.. ..	30
Canteens	.. ..	26
Wine Stores	.. ..	21
Pie Manufacturer	.. ..	1
Tea and Coffee Importers	..	1
Biscuit Shop	.. ..	1
Confectionery Manufacturers	..	2
Kiosks	.. ..	4
Beer Bottling Store	.. ..	2
Wholesale Grocers	.. ..	3
Poulterers	.. ..	2
Hotels	.. ..	31
Public Houses	.. ..	27
Dairies	.. ..	13
Coffee Stall	.. ..	1
Brewery	.. ..	1

BACTERIOLOGICAL EXAMINATIONS OF THE SWIMMING BATH WATER AT THE KING ALFRED.

Small Swimming Bath.

Date	Plate Count Yeastrel Agar 1 day at 37°C. Aerobically	Probable Number of Coliform Bacilli, 2 days at 37°C.	Faecal
12th Jan.	Less than 1 per ml.	Less than 1 per 100 ml.	
24th Jan.	2 per ml.	Less than 1 per 100 ml.	
7th Feb.	1 per ml.	Less than 1 per 100 ml.	
27th Feb.	43 per ml.	Less than 1 per 100 ml.	
9th Mar.	32 per ml.	Less than 1 per 100 ml.	
25th May	151 per ml.	13 per 100 ml.	13 per 100 ml.
6th June	184 per ml.	35 per 100 ml.	7 per 100 ml.
28th June	4 per ml.	Less than 1 per 100 ml.	
13th July	4 per ml.	1 per 100 ml.	1 per 100 ml.
25th July	Less than 1 per ml.	Less than 1 per 100 ml.	
8th Aug.	2 per ml.	Less than 1 per 100 ml.	
22nd Aug.	18 per ml.	Less than 1 per 100 ml.	
11th Sept.	1 per ml.	Less than 1 per 100 ml.	
19th Sept.	9 per ml.	1 per 100 ml.	1 per 100 ml.
12th Oct.	Less than 1 per ml.	Less than 1 per 100 ml.	
26th Oct.	3 per ml.	8 per 100 ml.	8 per 100 ml.
2nd Nov.	3 per ml.	Less than 1 per 100 ml.	
21st Nov.	1 per ml.	Less than 1 per 100 ml.	
28th Nov.	1 per ml.	Less than 1 per 100 ml.	
6th Dec.	Less than 1 per ml.	Less than 1 per 100 ml.	
11th Dec.	Less than 1 per ml.	Less than 1 per 100 ml.	
30th Dec.	Less than 1 per ml.	Less than 1 per 100 ml.	

BACTERIOLOGICAL EXAMINATION OF THE SWIMMING BATH WATER AT THE KING ALFRED.

Large Swimming Bath.

Date	Plate Count Yeastrel Agar 1 day at 37°C. Aerobically	Probable Number of Coliform Bacilli, 2 days at 37°C.	Faecal
10th April	Less than 1 per ml.	Less than 1 per 100 ml.	
24th April	Less than 1 per ml.	Less than 1 per 100 ml.	
8th May	12 per ml.	Less than 1 per 100 ml.	
25th May	1 per ml.	Less than 1 per 100 ml.	
6th June	1 per ml.	Less than 1 per 100 ml.	
28th June	2 per ml.	Less than 1 per 100 ml.	
13th July	1 per ml.	Less than 1 per 100 ml.	
25th July	1 per ml.	Less than 1 per 100 ml.	
8th Aug.	24 per ml.	Less than 1 per 100 ml.	
22nd Aug.	9 per ml.	Less than 1 per 100 ml.	
11th Sept.	Less than 1 per ml.	Less than 1 per 100 ml.	
19th Sept.	1 per ml.	Less than 1 per 100 ml.	

The large swimming bath is used as such for the period from Easter until the end of September.

FOOD CONDEMNED DURING THE YEAR 1961.

Home Killed Meat.

Sheeps Liver	..	..	70 lbs.	
Hind English Mutton	..	..	44 lbs.	
Ox Liver	..	..	46 lbs.	
Beef ..	..	..	415 lbs.	6 ozs.
Pork Fore-end	..	..	14 lbs.	
Bacon	..	..	230 lbs.	
Lamb	..	..	3 $\frac{3}{4}$ lbs.	

Poultry.

Boiling Fowl	..	..	24 lbs.	
Chicken	..	..	26 lbs.	

Miscellaneous Meat Products.

Steak and Kidney Pies	..	..	3	
Frankfurters	..	..	5 Packets	
Beef Sausages	..	..	3 lbs.	
Pork Chipolatas	..	..	7 lbs.	
Veal and Ham Pie	..	..	4	
Pork Pies	..	..	4	
Steak Pies	..	..	12	

Tinned Meat.

Ham ..	..	..	400 lbs.	2 ozs.
Corned Beef	..	..	369 lbs.	7 ozs.
Steak and Kidney Pudding	..	..	3 lbs.	
Minced Beet Loaf	..	..	10 lbs.	4 ozs.
Stewed Steak	..	..	47 lbs.	3 ozs.
Luncheon Meat	..	..	193 lbs.	7 ozs.
Lamb Tongues	..	..	42 lbs.	
Irish Stew	..	..	3 lbs.	
Jellied Veal	..	..	102 lbs.	
Loin of Pork	..	..	46 lbs.	12 ozs.
Chicken	..	..	7 lbs.	11 ozs.
Beef Curry	..	..	1 lb.	
Bacon	..	..	159 lbs.	
Pork Shoulder	..	..	56 lbs.	10 ozs.
Calf Tongues	..	..	6 lbs.	
Ox Tongue	..	..	24 lbs.	
Stewed Mutton	..	..	1 Tin	
Tinned Whole Meals (Meat)	..	..	4	
Meat Balls	..	..	1 Tin	

Wet Fish.

Halibut	..	..	43 $\frac{1}{2}$ lbs.	
Escallops	..	..	494	
Whiting	..	..	2 Stone	
Plaice	..	..	4 Stone	

Wet Fish (*continued*).

Huss	..	..	..	4 Stone
Haddock	..	..	..	7 lbs.
Cod Roes	..	..	..	2 Stone
Salmon	..	..	..	19 lbs.
Bream	..	..	..	1 Stone
Lobsters	..	..	..	12½ lbs.
Cod Fillet	..	..	..	14 lbs.
Prawns	..	..	..	48 lbs.
Skate..	..	..	..	3 Stone

Frozen Food.

Fish Fingers	..	..	..	79 Packets
Fried Potato Chips	..	..	..	15 Packets
Skinless Cod	..	..	..	28 Packets
Kipper Fillets	..	..	..	18 Packets
Fish Cakes	..	..	..	42 Packets
Cod Fillets	..	..	..	23 Packets
Haddock Fillets	..	..	..	19 Packets
Plaice Fillets	..	..	..	12 Packets
Beefburgers	..	..	..	70 Packets
Steaklets	..	..	..	19 Packets
Green Peas	..	..	..	212 Packets
Mixed Vegetables	..	..	..	28 Packets
Brussels Sprouts	..	..	..	28 Packets
Sliced Green Beans	..	..	..	56 Packets
Chopped Spinach	..	..	..	12 Packets
Peas and Carrots	..	..	..	4 Packets
Arctic Rolls	..	..	..	5
Doughnuts	..	..	..	14 Boxes
Eclairs	..	..	..	12 Boxes
Chocolate Sponges	..	..	..	18
Chicken Pies	..	..	..	8
Steak and Kidney Pies	..	..	..	206
Fish Steaks	..	..	..	723 Packets
Prawns	..	..	..	7 Packets
Mousse	..	..	..	30
Chicken	..	..	..	1

Tinned Fish.

Soft and Hard Roes	..	..	10 Tins
Herrings in Tomato	..	..	5 Tins
Sardines	..	..	36 Tins
Salmon	..	..	34 Tins
Pilchards	..	..	78 Tins
Shrimps	..	..	140 Tins
Brisling	..	..	2 Tins
Silds ..	..	..	4 Tins

Tinned Fruit.

Grapefruit	..	..	75 Tins
Peaches	..	..	283 Tins
Apricots	..	..	99 Tins
Pears	..	..	76 Tins
Pineapple	..	..	256 Tins
Oranges	..	..	54 Tins
Fruit Salad	..	..	397 Tins
Blackcurrants	..	..	6 Tins
Plums	..	..	29 Tins
Raspberries	..	..	5 Tins
Gooseberries	..	..	8 Tins
Rhubarb	..	..	1 Tin
Apple	..	..	5 Tins
Loganberries	..	..	8 Tins
Prunes	..	..	10 Tins
Strawberries	..	..	8 Tins
Mulberries	..	..	1 Tin
Cherries	..	..	7 Tins

Tinned Vegetables.

Processed Peas	..	..	228 Tins
Garden Peas	..	..	202 Tins
Mixed Vegetables	..	..	4 Tins
Whole Carrot	..	..	16 Tins
Beans in Tomato	..	..	67 Tins
Butter Beans	..	..	12 Tins
Tomatoes	..	..	247 Tins
Sliced Green Beans	..	..	61 Tins
Broad Beans	..	..	25 Tins
Beetroot	..	..	5 Tins
Sweet Corn	..	..	2 Tins

Tinned Milk.

Evaporated Milk	..	..	130 Tins
Cream	..	..	37 Tins
Skimmed Milk	..	..	1 Tin

Jam and Marmalade.

Hungarian Jam ..	..	..	44 Jars
Plum Jam ..	..	..	1 Jar
Marmalade ..	..	..	16 Jars
Apricot Jam ..	..	..	64 Jars
Blackcurrant Jam ..	..	..	3 Jars
Strawberry Jam ..	..	..	54 Jars

Soup.

Various Soups ..	..	..	37 Tins
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Other Foods.

Orange Juice ..	..	..	9 Tins
Ravioli ..	..	..	5 Tins
Ricory ..	..	..	1 Tin
Rice Pudding ..	..	..	128 Tins
Fish Paste ..	..	..	19 Jars
Spaghetti ..	..	..	7 Tins
Strained Foods ..	..	..	4 Tins
Mixed Fruit Pudding ..	..	..	1 Tin
Mint Mallows ..	..	..	9 Boxes
Mallow Creams ..	..	..	27 Boxes
Lemon Mallows ..	..	..	5 Boxes
Coconut Mallows ..	..	..	32 Boxes
Chocolate Mallows ..	..	..	12 Boxes
Potatoes ..	..	..	8 Packs
Chocolate Logs ..	..	..	2
Lemon Puffs ..	..	..	30 ozs.
Chocolates ..	..	..	1 lb.
Iced Cake ..	..	..	1
Pineapple Juice ..	..	..	2 Tins
Treacle ..	..	..	1 Tin
Apricots ..	..	..	110 lbs.
Mineral Waters ..	..	..	19 Bottles
Mayonnaise ..	..	..	1 Tin
Pickled Cabbage ..	..	..	1 Tin
Coffee ..	..	..	2 Tins
Grapefruit Juice ..	..	..	2 Tins
Margarine ..	..	..	1 Packet
Cereal ..	..	..	31 Packets
Cheese ..	..	..	6 Packets
Cheese ..	..	..	15 lbs.
Cream Crackers ..	..	..	15 Packets
Whole Egg ..	..	..	9 Tins
Tomato Juice ..	..	..	1 Tin

